

RECEIPT  
#4

PATENT  
Attorney Docket No. HYP-043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Lu et al.  
SERIAL NO.: 09/119,163 GROUP NO.: 3742  
FILING DATE: July 20, 1998 EXAMINER: Not yet assigned.  
TITLE: ELECTRODE FOR A PLASMA ARC TORCH HAVING AN IMPROVED  
INSERT CONFIGURATION

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

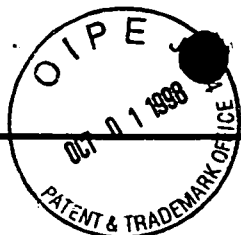
I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Application Processing Division's Customer Correction Branch, Assistant Commissioner for Patents, Washington, DC 20231 on this 28th day of September, 1998.

*Olivia J. Mannion*  
Olivia J. Mannion

Application Processing Division's  
Customer Correction Branch  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith are Transmittal Form (1 page); Request for Corrected Filing Receipt (2 pages); Copy of the Official Filing Receipt with Changes Marked in Red (1 page); and a mailroom postcard.



# TRANSMITTAL FORM

Application Serial Number	09/119,163
Filing Date	July 20, 1998
First Named Inventor	Lu et al.
Group Art Unit	3742
Examiner Name	Not yet assigned.
Attorney Docket No.	HYP-043

## ENCLOSURES (check all that apply)

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Check Attached<br><input type="checkbox"/> Copy of Fee Transmittal Form  | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)<br><input type="checkbox"/> Formal Drawing(s)                    | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences                 |
| <input type="checkbox"/> Amendment/Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____] | <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><input type="checkbox"/> To Convert to a Provisional Application | <input type="checkbox"/> Appeal Communication to Group ( <i>Appeal Notice, Brief, Reply Brief</i> ) |
| <input type="checkbox"/> Extension of Time Request   | <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)  | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Information Disclosure Statement  | <input type="checkbox"/> Terminal Disclaimer   | <input checked="" type="checkbox"/> Return Receipt Postcard   |
| <input type="checkbox"/> Form PTO-1449<br><input type="checkbox"/> Copies of IDS Citations   | <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application   | <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8          |
| <input type="checkbox"/> Certified Copy of Priority Document(s)  | <input type="checkbox"/> Small Entity Statement  | <input checked="" type="checkbox"/> Additional Enclosure(s) ( <i>please identify below</i> )        |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application  | <input type="checkbox"/> Request for Refund  | 1) Request for Corrected Filing Receipt   |
|  | <input type="checkbox"/> After Allowance Communication to Group  | 2) Copy of Official Filing Receipt with Changes Marked in Red.                                      |

## CORRESPONDENCE ADDRESS

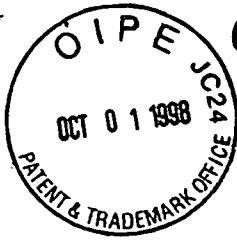
Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100

## SIGNATURE BLOCK

Date: September 28, 1998  
Reg. No.: 36,471  
Tel. No.: (617) 248-7369  
Fax No.: (617) 248-7100

Respectfully submitted,

Joseph A. Capraro, Jr.  
Attorney for the Applicants  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110



**PATENT**  
Attorney Docket No. HYP-043

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Lu et al.  
SERIAL NO.: 09/119,163 GROUP NO.: 3742  
FILED: July 20, 1998 EXAMINER: Not yet assigned.  
TITLE: ELECTRODE FOR A PLASMA ARC TORCH HAVING  
AN IMPROVED INSERT CONFIGURATION

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Attn: Application Processing Division's  
Customer Correction Branch

**REQUEST FOR CORRECTED FILING RECEIPT**

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data, which is:

☒ incorrectly entered

*and/or*

☐ omitted

**Error In**

**Correct Data**

- |   |                          |
|---|--------------------------|
| 1. <input checked="" type="checkbox"/> Applicant's name | 1. Richard W. Couch, Jr. |
| 2. <input type="checkbox"/> Applicant's address         | 2.                       |
| 3. <input type="checkbox"/> Title                       | 3.                       |
| 4. <input type="checkbox"/> Filing Date                 | 4.                       |
| 5. <input type="checkbox"/> Serial Number               | 5.                       |
| 6. <input type="checkbox"/> Foreign/PCT Application Re: | 6.                       |
| 7. <input type="checkbox"/> Other                       | 7.                       |

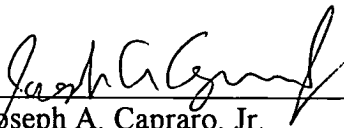
3. (complete the following applicable item A or B)

- A. ☒ The correction(s) is/are not due to any error by applicant(s) and no fee is due.
- B. ☐ At least one of the above corrections is due to applicant's error and the fee therefor under 37 CFR 1.19(h) of \$25.00 is paid as follows:
- ☐ enclosed is a check for \$25.00.
- ☐ charge Account No. 20-0531 \$25.00.

Respectfully submitted,

Date: September 28, 1998  
Reg. No.: 36,471

Tel. No.: (617) 248-7369  
Fax No.: (617) 248-7100

  
\_\_\_\_\_  
Joseph A. Capraro, Jr.  
Attorney for the Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

FILING RECEIPT  
CORRECTED



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

CC:CP1

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/119,163	07/20/98	3742	\$790.00	HYP-043(4527	3	33	4

021323

TESTA HURWITZ & THIBEAULT  
HIGH TOWER STREET  
125 HIGH STREET  
BOSTON MA 02110

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

ZHIPENG LU, HANOVER, NH, RICHARD W. COUCH, HANOVER, NH.

FOREIGN FILING LICENSE GRANTED 08/04/98

\* SMALL ENTITY \*

TITLE

ELECTRODE FOR A PLASMA ARC TORCH HAVING AN IMPROVED INSERT  
CONFIGURATION

PRELIMINARY CLASS: 219

NOT GRANTED

RECEIVED  
TESTA, HURWITZ & THIBEAULT  
SEP 25 1998  
PATENT DOCKETING